

Title (en)
CLEARING PLATE FOR A SHEARER DRUM

Publication
EP 0112408 B1 19860528 (DE)

Application
EP 82112055 A 19821228

Priority
EP 82112055 A 19821228

Abstract (en)
[origin: EP0112408A1] 1. Clearing plate for a shearer drum principally designed in the shape of a circular arc and attached, in a detachable way, to the clearing plate holder (9) designed to swivel around the axis of the shearer drum (5), characterized in that it consists, partially or wholly, of a non-sparking material such as a nonferrous metal, plastic or similar material with its inner side coated with this material, in that a part on the opposite side of the coal cutting machine (1) is attached to the remaining part in an exchangeable way and in that it is equipped with a proximity switch (12) triggering a signal and/or putting the drive of the shearer drum (5) out of circuit.

IPC 1-7
E21C 35/04; **E21C 27/02**; **E21F 9/00**

IPC 8 full level
E21C 27/02 (2006.01); **E21C 35/04** (2006.01); **E21F 9/00** (2006.01)

CPC (source: EP)
E21C 27/02 (2013.01); **E21C 35/04** (2013.01); **E21F 9/00** (2013.01)

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